

VTP 2040: VTA's Long Range Transportation Plan

Regional Advisory Working Group

July 22, 2014



Overview



- The long-range transportation plan for Santa Clara County;
- Updated every 4-5 years to coincide with the Metropolitan Transportation Commission's Regional Transportation Plan
- Identifies projects that can compete for federal, state, regional and local funds
- Includes projects organized in Program Areas by mode.
- Plan to be adopted in August 2014

Overview



- Providing a long-range planning framework that supports and implements the plan's goals and objectives
- Funding
- Identifying Programs and Projects
- Coordinating transportation investments with land use decisions
- Addressing the built environment

Development of Project Lists



- VTA collaborates with cities, the County and other stakeholders to collect a list of projects.
- Projects are submitted through the cities and county.
- Projects are then submitted to VTA for inclusion in the Valley Transportation Plan, approved by the Board of Directors.
- Project List adopted by VTA Board in late 2012

VTP 2040 seeks to find implementable actions that can address how we grow in a sustainable manner.

- Accommodating Growth
- Developing and delivering a program of projects
- Maintaining what we have
- Securing funding
- Decreasing VMT and VHT
- Improving land use/transportation integration
- Balancing Local priorities/Regional goals

VTP 2040 Quantitative Goals



- Establish baseline conditions
- Establish measurable goals. These include:
 - Increase in transit ridership
 - Increase in alternative mode share
 - Increase in HOV and HOT Lane use
 - Implementation of the Measure A Transit Program
 - Reduction in VMT, VHD
- Assess the performance of goals and policies over the next few years, adjust as necessary, incorporate into project development criteria

Development of Project Lists



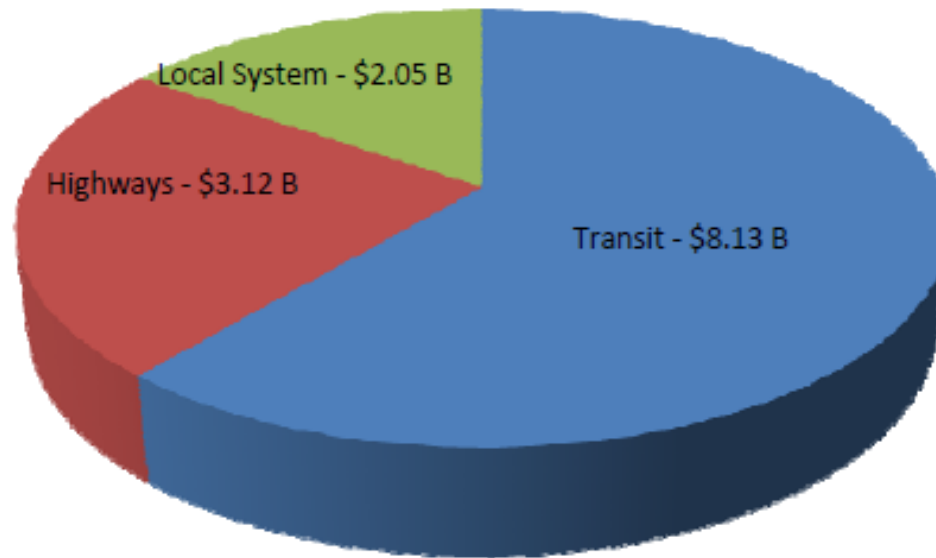
- Board Adopted Criteria for Highways, Local Streets and Roads, and Bicycle/Pedestrian
 - Land Use
 - Cost Benefit
 - Barriers to Access
 - Projects submitted by Local Agencies
 - PDA Proximity
- Transit
 - Measure A Transit List
 - Transit Sustainability Policy
 - Service Design Guidelines

VTP 2040 Capital Investment Program



- Total of Projects and Programs - \$13.30 B

Total Cost - VTP Program Areas

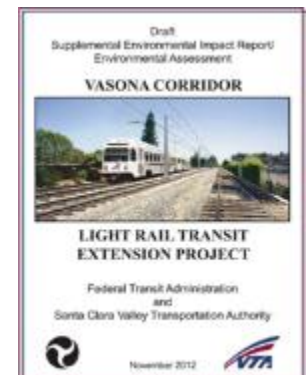
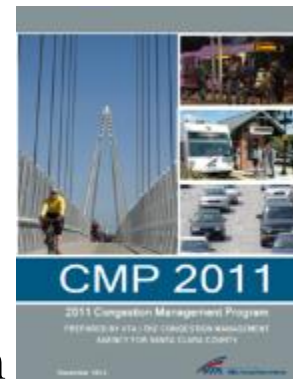


Planning and Project Development



Planning and Project Development activities provide the incremental steps necessary to achieve the long-range goals of the plan.

- BART Silicon Valley Phase II
- Light Rail Efficiency Program
- Bus Rapid Transit Program
- Santa Clara Valley Express Lane Program
- Freeway Performance Initiative (FPI)
- Transportation Operations Strategic Plan (TOSP)
- Countywide Bicycle Plan
- Community Design and Transportation (CDT) Program



Operations and Maintenance



- Total Need for Santa Clara: \$32.5 B
- Total Funding Projected: \$24.4 B
- Total Shortfall: \$8.1 B
- Implications
 - Never enough funding to go around
 - Consider and pursue new sources of funding
 - Use existing funding streams to carve out additional funding for Operations and Maintenance

Next Steps



- Begin work in early 2015
- Incorporate Investment and Growth Strategy
- Address Equity clearly
- Strengthen outreach with communities
- Coordinate with Advocacy Groups

QUESTIONS/COMMENTS?